

**AMENDMENTS TO THE ABSTRACT:**

Please replace the paragraph (Abstract) beginning at page 20, line 1 with the following rewritten version:

**ABSTRACT**

An apparatus for warm up control of an autonomous inverter-driven hydraulic unit ~~comprises~~ has a warm up control section ~~15~~ and a switch section ~~16~~. The warm up control section ~~15~~ performs a predetermined process using a current speed and current pressure as input information and outputs a first switch command. The switch section ~~16~~ is controlled by the first switch command so as to control on/off of power supplied to a fan motor ~~7a~~. The apparatus causes an oil temperature to quickly rise to a level where a hydraulic unit driven by a hydraulic pump can work in an optimum condition.